EXHIBIT C



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PAPER

CONPRISE PERINO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE 7407 ACS 66147 (1738C) William J. Boyle 12/29/2003 10/749,046 05/15/2008 24201 7590 **EXAMINER** FULWIDER PATTON LLP MACNEILL, ELIZABETH **HOWARD HUGHES CENTER** 6060 CENTER DRIVE, TENTH FLOOR ART UNIT PAPER NUMBER LOS ANGELES, CA 90045 3767 DELIVERY MODE MAIL DATE

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

2 - MONTH RESPONSE DUE: 7-15-08
3 - MONTH RESPONSE DUE: 8-15-08
NOTICE OF APPEAL DUE: (6-MONTH PERIOD ENDS)

		A II AI BI -	A	
		Application No.	Applicant(s)	
Office Action Summary		10/749,046	BOYLE ET AL.	
		Examiner	Art Unit	
		ELIZABETH R. MACNEILL	3767	
The MAILING DAT Period for Reply	TE of this communication app	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).				
Status				
1) Responsive to con	mmunication(s) filed on <u>01 A</u>	<u>oril 2008</u> .		
2a) This action is FINA	/	action is non-final.		
		nce except for formal matters, pro		
closed in accordar	nce with the practice under <i>E</i>	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.	
Disposition of Claims				
4) ☐ Claim(s) 94-116 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 94-116 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.				
Application Papers				
9)☐ The specification is	s objected to by the Examine	r.		
- · ·		epted or b) \square objected to by the \square		
		drawing(s) be held in abeyance. See	• •	
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
	tent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F	ate	
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:				

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 1 April 2008 has been entered.
- 2. All claims are drawn to the same invention claimed in the application prior to the entry of the submission under 37 CFR 1.114 and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the application prior to entry under 37 CFR 1.114. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action after the filing of a request for continued examination and the submission under 37 CFR 1.114. See MPEP § 706.07(b).

 Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 94-116 rejected under 35 U.S.C. 103(a) as being unpatentable over Broome et al (US 6,152,946) in view of Gelbfish (US 5,800,457).

Broome et al teaches a filter element for capturing embolic debris comprising a central region (20) made of a filter membrane (22 "polymer membrane") with small filter openings (40); the filter element being moveable from a collapsed (Fig 5) to an expanded position (Fig 6) by use of a restraining sheath (64). Broome does not teach that his filter edge has peaks and valleys with different depths and heights. All of the peaks and valleys have the same height.

Gelbfish teaches an embolic filter with an edge of a sinusoidal configuration with valleys and peaks of different depths (Fig 10).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to use the varying heights of Gelbfish for the filter edge since this configuration "serves to effectively decrease the maximum transverse cross-sectional area of filter device by longitudinally distributing the material of the filter body and thereby reducing the accumulation of construction materials" (Col 11 at line 45).

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As to claim 95, 97-100, 102-104, 106-111 see Gelbfish Fig 10.

As to claim 96, 112, 113 see struts 30 in Broome.

As to claim 115, see collar 33 and 28.

Response to Arguments

5. Applicant's arguments filed 1 April 2008 have been fully considered but they are not persuasive. Applicant has argued that the filter edge of Gelbfish does not extend over the struts. The filter edge of Broome does extend to the struts and Gelbfish suggests that his filter may be extended upwards. The membrane of Broome is formed along the shape of the struts (Fig 1). As explained by the examiner, it would have been obvious to one of ordinary skill in the art at the time the invention was made to use the filter edge shape of Gelbfish with the filter membrane/strut assembly of Broome in order to "to effectively decrease the maximum transverse cross-sectional area of filter device" (Col 11 line 45).

Conclusion

A shortened statutory period for reply to this **final action** is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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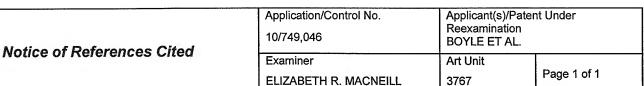
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Any inquiry concerning this communication or earlier communications from the examiner should be directed to ELIZABETH R. MACNEILL whose telephone number is (571)272-9970. The examiner can normally be reached on 9:00-5:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Sirmons can be reached on (571) 272-4965. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Elizabeth R MacNeill/ Examiner, Art Unit 3767 /Kevin C. Sirmons/ Supervisory Patent Examiner, Art Unit 3767



*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-5,800,457	09-1998	Gelbfish, Gary A.	606/200
*	В	US-6,152,946	11-2000	Broome et al.	606/200
	С	US-			
	D	US-			
	Е	US-			
	F	US-			
	G	US-			
	Н	US-			
	1	US-			
	J	US-			
	К	US-			
	L	US-			
	М	US-			

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.